

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 03/00331

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A23J1/14 A23J3/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A23J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, FSTA, BIOSIS, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	MURRAY ET AL: "Rapeseed: a potential global source of high quality plant protein" ASIA PACIFIC FOOD INDUSTRY, AP TRADE PUBLICATIONS, SINGAPORE, SG, April 2001 (2001-04), pages 30-34, XP002207606 ISSN: 0218-2734 the whole document	1-3
A	US 6 005 076 A (MURRAY EDWARD D) 21 December 1999 (1999-12-21) cited in the application the whole document	1-3
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

16 June 2003

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25/06/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

De Jong, E

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 844 086 A (MURRAY EDWARD DONALD) 1 December 1998 (1998-12-01) cited in the application the whole document ---	1-3
A	YEW-MIN TZENG ET AL: "PREPARATION OF RAPESEED PROTEIN ISOLATE BY SODIUM HEXAMETAPHOSPHATE EXTRACTION, ULTRAFILTRATION, DIAFILTRATION, AND ION-EXCHANGE" JOURNAL OF FOOD SCIENCE, INSTITUTE OF FOOD TECHNOLOGISTS, CHICAGO, US, vol. 53, no. 5, 1 September 1988 (1988-09-01), pages 1537-1541, XP000000647 ISSN: 0022-1147 the whole document. ---	1-3
A	DE 23 22 462 A (INST MILCHFORSCHUNG DER DEUTSC) 21 November 1974 (1974-11-21) the whole document ---	1-3
A	KROLL J ET AL: "Gewinnung von Proteinisolaten aus verschiedenen Rapssamen-Varietäten. I. Aufarbeitung von entfetteten Rapssamen durch Extraktion und Ultrafiltration." NAHRUNG 1985 ZENTRALINST. FÜR ERNÄHRUNG, POTSDAM-REHBRÜCKE, GERMAN DEMOCRATIC REPUBLIC, vol. 29, no. 10, pages 1025-1028, XP008018363 the whole document -----	1-3

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA 03/00331

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6005076	A	21-12-1999	US 5844086 A	01-12-1998
			AT 188349 T	15-01-2000
			AU 706698 B2	24-06-1999
			AU 1434197 A	22-08-1997
			CA 2244398 A1	07-08-1997
			DE 69701086 D1	10-02-2000
			DE 69701086 T2	13-07-2000
			DK 886476 T3	04-12-2000
			EP 0886476 A1	30-12-1998
			GR 3032970 T3	31-07-2000
			HK 1019543 A1	11-05-2001
			JP 2977286 B2	15-11-1999
			JP 11506619 T	15-06-1999
			PL 328086 A1	04-01-1999
			WO 9727761 A1	07-08-1997
			CN 1214614 A ,B	21-04-1999
			ES 2142659 T3	16-04-2000
			PT 886476 T	30-06-2000
US 5844086	A	01-12-1998	AT 188349 T	15-01-2000
			AU 706698 B2	24-06-1999
			AU 1434197 A	22-08-1997
			CA 2244398 A1	07-08-1997
			WO 9727761 A1	07-08-1997
			CN 1214614 A ,B	21-04-1999
			DE 69701086 D1	10-02-2000
			DE 69701086 T2	13-07-2000
			DK 886476 T3	04-12-2000
			EP 0886476 A1	30-12-1998
			ES 2142659 T3	16-04-2000
			GR 3032970 T3	31-07-2000
			HK 1019543 A1	11-05-2001
			JP 2977286 B2	15-11-1999
			JP 11506619 T	15-06-1999
			PL 328086 A1	04-01-1999
			PT 886476 T	30-06-2000
			US 6005076 A	21-12-1999
DE 2322462	A	21-11-1974	DE 2322462 A1	21-11-1974